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Software Engineering Development and Applications for Sustainability

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Deadline for manuscript submissions:

closed (30 June 2022)

Message from the Guest Editors

Software has become an integral part of our everyday life and is gradually impacting human beings and society. Climate change risk and environmental degeneration are the most critical issues facing our society. Therefore, environmental concerns should be addressed in software and information system development, implementation, and operation. Sustainable Software engineering is an emerging paradigm and significant for society in terms of the environment.

This Special Issue presents a collection of papers of original advances in sustainability and software engineering drive by industry, practitioners, and academics working in this area, and also related to the social awareness of the impact of software.

- sustainable software
- sustainable software engineering
- sustainable software development
- sustainable requirements engineering









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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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